(FILE 'HOME' ENTERED AT 10:18:53 ON 27 DEC 2002)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 10:19:02 ON 27 DEC 2002

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802 S COLLOID? (S) (NYLON? OR NITROCELLULOS? OR
(POLYVINYL (W) FLUORIDE
             33 S L1 AND (DNA OR RNA OR OLIGOPEPTIDE? OR NUCLEIC OR
L2
OLIGONUCLEO
             18 DUPLICATE REMOVE L2 (15 DUPLICATES REMOVED)
L3
            201 S L1 AND ANTIBOD?
L4
            161 S COLLOID? (S) BIOPOLYMER?
L5
              1 S L1 AND L5
L6
              2 S L1 AND BIOPOLYMER?
L7
              1 S L7 NOT L6
^{\text{L8}}
             31 S L1 AND BLOCK?
L9
L10
             20 DUPLICATE REMOVE L9 (11 DUPLICATES REMOVED)
           2864 S COLLOID?(S) PROBE?
L11
          62605 S (PARTICLE? OR BEAD? OR MICROSPHERE?) (S) (DNA OR RNA OR
L12
OLIGOPE
            349 S L12(P) (NYLON? OR NITROCELLULOS? OR (POLYVINYL(W) FLUORIDE?))
L13
            301 S L12(S) (NYLON? OR NITROCELLULOS? OR (POLYVINYL(W) FLUORIDE?))
L14
           1649 S L12 AND IMMOBILIZ?
L15
           1684 S L12 AND IMMOBILI?
L16
             89 S L13 AND L16
L17
             45 DUPLICATE REMOVE L17 (44 DUPLICATES REMOVED)
L18
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	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
1	BRS	L1	160	<pre>(colloid or colloidal) same (nylon or nitrocellulose)</pre>	EPO; DERW ENT	2002/12/2 7 09:16	
2	BRS	L2	1030	(colloid or colloidal) with (nylon or polyvinyl or nitrocellulose)	EPO; DERW ENT	2002/12/2 7 09:18	
3	BRS	L3	95	(colloid or colloidal) with (nylon or nitrocellulose)	EPO; DERW ENT	2002/12/2 7 09:16	
4	BRS	L4	7725	<pre>(colloid or colloidal) same (microsphere or particle)</pre>	EPO; DERW ENT	2002/12/2 7 09:16	
5	BRS	L5	1956	(colloid or colloidal) same dye	EPO; DERW ENT	2002/12/2 7 09:17	
6	BRS	L6	5	3 and dye	EPO; DERW ENT	2002/12/2 7 09:17	
7	BRS	L 7	0	((colloid or colloidal) with (nylon or polyvinyl or nitrocellulose) same (DNA or RNA or oligonucleotide or oligopeptide))	EPO; DERW ENT	2002/12/2 7 09:19	
8	BRS	L8	0	((colloid or colloidal) same (nylon or polyvinyl or nitrocellulose) same (DNA or RNA or oligonucleotide or oligopeptide))	EPO; DERW ENT	2002/12/2 7 09:19	
9	BRS	L9	0	((colloid or colloidal) same (nylon or polyvinyl or nitrocellulose)) same (DNA or RNA or oligonucleotide or oligopeptide)	EPO; DERW ENT	2002/12/2 7 09:19	
10	BRS	L11	236	((colloid or colloidal) same (nylon or polyvinyl or nitrocellulose)) same (DNA or RNA or oligonucleotide or oligopeptide or antibody or antigen)	USPA T; EPO; DERW ENT	2002/12/2 7 09:20	

	Туре	L#	Hits	Search Text	DBs	Time Stamp	Comment s
11	BRS	L12	64	((colloid or colloidal) with (nylon or polyvinyl or nitrocellulose)) same (DNA or RNA or oligonucleotide or antibody or antigen)	USPA T; EPO; DERW ENT	2002/12/2 7 09:20	
12	BRS	L13	26	((colloid or colloidal) with (nylon or polyvinyl or nitrocellulose)) with (DNA or RNA or oligonucleotide or antibody or antigen)	USPA T; EPO; DERW ENT	2002/12/2 7 09:24	
13	BRS	L14	108	(colloid or colloidal) with (nylon or (polyvinyl adj difluoride) or nitrocellulose)		2002/12/2 7 09:25	
14	BRS	L15	2	(colloid or colloidal) with (reference same dye)	i	2002/12/2 7 09:26	
15	BRS	L16	8	(colloid or colloidal) with (biopolymer)		2002/12/2 7 09:27	
16	BRS	L17	74	(colloid or colloidal) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)		2002/12/2 7 09:33	
17	BRS	L19	319	(colloid or colloidal) with (block or blocking)		2002/12/2 7 09:28	
18	BRS	L20	2	14 and 19		2002/12/2 7 09:29	
19	BRS	L21	1	17 and 19		2002/12/2 7 09:29	
20	BRS	L22	0	17 and 14	1	2002/12/2 7 09:29	

	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
21	BRS	L18	34	(colloid or colloidal) with probe		2002/12/2 7 09:30	
22	BRS	L23	0	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) same (nylon or mitrocellulose or (polyvinyl adj difluoride))		2002/12/2 7 09:34	
23	BRS	L24	125	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) same (nylon or mitrocellulose or (polyvinyl adj difluoride))	USPA T	2002/12/2 7 09:48	
24	BRS	L25	36	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (nylon or mitrocellulose or (polyvinyl adj difluoride))	USPA T	2002/12/2 7 09:39	
25	BRS	L26	98	((bead) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (nylon or mitrocellulose or (polyvinyl adj difluoride))	USPA T	2002/12/2 7 09:38	
26	BRS	L27	90	26 not 25	USPA T	2002/12/2 7 09:38	

	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment
27	BRS	L29	64	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) same (immobilize or immobilization or immobilized)	EPO; JPO; DERW ENT	2002/12/2 7 09:40	
28	BRS	L30	53	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (immobilize or immobilization or immobilized)	EPO; JPO; DERW ENT	2002/12/2 7 09:41	
29	BRS	L31	154	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (immobilize or immobilization or immobilized)	•	2002/12/2 7 09:48	
30	BRS	L32	44	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (immobilize or immobilization or immobilized)	EPO; DERW ENT	2002/12/2 7 09:49	
31	BRS	L33	47	31 and (nylon or mitrocellulose or (polyvinyl adj difluoride))	USPA T	2002/12/2 7 09:48	

	Туре	L #	Hits	Search Text	DBs	Time Stamp	Comment s
32	BRS	L34	0	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (immobilize or immobilization or immobilized) same (nylon or mitrocellulose or (polyvinyl adj difluoride))	EPO; DERW ENT	2002/12/2 7 09:49	
33	BRS	L36	2	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (immobilize or immobilization or immobilized) same (nylon or mitrocellulose or (polyvinyl adj difluoride))	Ŧ	2002/12/2 7 09:49	
34	BRS	L35	2	((particle or microsphere) with (DNA or RNA or nucleic or oligonucleotide or oligopeptide)) with (immobilize or immobilization or immobilized) same (nylon or mitrocellulose or (polyvinyl adj difluoride))	USPA T	2002/12/2 7 09:50	